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oureN	Vehicle Dynamic Control (VDC) off indicator light
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Refer to the LEAF Owner's Manual for more detailed information.

information.

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WARNING AND INDICATOR LIGHTS	Name	12-volt battery charge warning light	Anti-bok Braking System (ABS) warning light	BRAKE system warning light (yellow)	BRAKE warning light (red)	Electric power steering warning light	Bectic shift control sys- tem warning light	EV systom warning light	Headight waming light	Low battery charge warn- ing light	Low tire pressure warning light	Master warning light (red/ yellow)
WARNII	Warning light		ABS (B)	((C)	PS	Φ	\Leftrightarrow	Ф.		Э	Φ

RIDESHARE OPERATIONS NISSAN LEAF TIP SHEET



King County Metro VANPOOL

START:

- 1. Have your Electric Vehicle (EV) **Intelligent Key** with you.
- 2. Put your foot on the **Brake Pedal** while pushing the **Power Button**. (Pushing the start button without pressing on the brake puts the car in accessory mode (radio, etc.)

Every time you start your EV a message will appear on the screen asking permission to transmit vehicle performance data to Nissan. Answer "**OK**" to fully utilize Carwings and assist in EV industry improvements.

3. When the green **Ready to Drive indicator light** on the dash is illuminated, keep your foot on the brake and put

the EV in gear. (If any warning lights are illuminated, refer to the back of this card for information.)



The **Shifter** is like a joystick and returns to home position when released. Toggle to "D" **twice** to shift into **ECO Mode** which consumes less power and extends driving range.

- 4. Release the **Parking Brake** by pressing down on the parking brake lever near the **Shifter**.
- Press the Accelerator Pedal and drive!

PARK:

- 1. Place in **Park** by pushing down on the "P" button in the center of the **Shifter** (dashboard "**P**" light will illuminate).
- 2. Set the **Parking Brake** by pulling up on the parking brake lever (red "**PARK**" appears on the dashboard).
- 3. Push the **Power Button** once to turn the EV off. Take the Intelligent Key with you when exiting the EV.

This is only a Tip Sheet.

Refer to the LEAF Quick Reference Guide and

Owner's Manual for detailed information and instructions.



SPECIAL ITEMS TO NOTE:

REBOOT: Just like a computer – if your EV does not start, shut it completely down and restart, making sure you have your foot on brake.

REGENERATIVE BRAKING: The Leaf generates electricity back to the battery. It is recommended to **begin braking slowly**, allowing the motor to brake before the disc brakes engage. This puts power back into the battery!

POWER METER: The Power Meter is on the lower dashboard panel. The more power you use, up to 10 dots will light up to the right (climbing hills and speed affect this most). Up to 5 dots light up to the left to show the regeneration of power back into the battery.



ENERGY CONSUMPTION / RANGE CAPABILITY: Click on the Zero Emission **button** on the right side of the Navigation Screen to review your **Energy** Usage and current Driving Range.

The available range will increase and decrease throughout your trip. You can extend your range by such things as limiting use of climate control, using regenerative braking and driving in ECO mode. Be sure you always plan ahead to have enough available range!



TURTLE MODE: When usable range is limited, the Leaf will give warnings on



the screen, then audible warnings, and the navigation screen will display nearby charging stations. If driving continues, the **Power Limitation Indicator Light** (turtle) illuminate and the vehicle will dramatically reduce in speed, warning you to pull over to charge. There are only a couple of miles of range left at this point.

110 VOLT ELECTRIC CHARGING CORD: Store this in its case in the trunk of the car and take caution not to damage the plug or cord. Do not connect additional extension cords to the charging cord.

FLAT TIRE REPAIR / ROADSIDE ASSISTANCE / TOWING / JUMP STARTS: There is no spare tire. Contact Rideshare Operations to coordinate any of these services.

VEHICLE SOUND FOR PEDESTRIANS (VSP): The Leaf is very guiet and the VSP is to help alert pedestrians to the presence of the vehicle when driving at low speeds. Do NOT disable this functionality.

CHARGING YOUR VEHICLE:

- 1. Turn the EV off.
- 2. Pull the lever to the left of the steering wheel to open the charge port.
- 3. Lift the charge port cover at the front of the vehicle, press the charge port tab and open the cap.
- 4. Connect the charge nozzle to the charge port.
- 5. To stop charging, press the button on the charge connector to release the lock and remove the nozzle from the charge port. Close the charge port cap and the port cover.

The 3 lights on the top of the dash will flash to alert you the EV is charging. The number of lights increase as the battery reaches full charge. The lights turn off after about 15 minutes or when the nozzle is removed.

> LEVEL 1 - TRICKLE CHARGE (about 24 hours for full charge): Use the cord provided to plug into a normal 110V household outlet.

LEVEL 2 – SLOW CHARGE (about 8 to 12 hours for full charge): This is how you will charge at your MetroPool charging location.

LEVEL 3 - QUICK CHARGE (about 30 minutes): Specialized charging stations which use the guick-charge port.

WHERE TO CHARGE

Employer Site: King County Metro has made an agreement with your employer, or overnight parking location for VanShare, to provide a Level 2 charging station for your commute purposes. King County Metro will pay for this charging as agreed upon with program partners.

Home: Use the 110V charge cable stored in the trunk to charge your EV at home. Do NOT connect multiple electrical extension cords together to reach the vehicle. King County Metro will **not** pay for home charging.

Public Charging Stations: Your EV is equipped with a charging station locator. Not all charging stations are open to the public and some are only open during the business' operational hours. King County Metro will not pay for these stations.

The U.S. Dept of Energy provides a map & locator for finding stations:

http://www.afdc.energy.gov/afdc/fuels/electricity_locations.html